

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Pikalo et al.

Application No.: 10/716,078

Confirmation No.: 4787

Filed: November 18, 2003

Art Unit: 2136

For: SYSTEMS AND METHODS FOR
IMPLEMENTING PATH LENGTH CONTROL
FOR QUANTUM CRYPTOGRAPHIC
SYSTEMS

Examiner: Oscar A. Louie

AMENDMENT IN RESPONSE TO OFFICE ACTION

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated September 26, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 13 of this paper.